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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

HNRNPA0 (Human) Recombinant Protein (P01)

Catalog Number: H00010949-P01

Regulation Status: For research use only (RUO)

Product Description: Human HNRNPA0 full-length ORF (NP_006796.1, 1 a.a. - 305 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

```
MENSQLCKLFIGGLNVQTSESGLRGHFEEAFGLTDCV
VVVNPQTKRSRCFGFVTYSNVEEADAAMAASPHAVD
GNTVELKRAVSREDSARPGAHAKVKKLFGGLKGDVA
EGDLIEHFSQFGTVEKAEIADKQSGKKRFGFVYFQN
HDAADKAAVVKFHPIQGHREVKKAVPKEDIYSGGGG
GGSRSSRGGRRGRGGGRDQNGLSKGGGGGYNS
YGGYGGGGGGYNAYGGGGGGSSYGGSDYGNFGF
GFGSYSQHSSYGPMSKGGGGGGSSWGGRSNS
GPYRGGYGGGGGYGGSSF
```

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 57.2

Interspecies Antigen Sequence: Mouse (89); Rat (91)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10949

Gene Symbol: HNRNPA0

Gene Alias: HNRPA0

Gene Summary: This gene belongs to the A/B subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene has two repeats of quasi-RRM domains that bind RNAs, followed by a glycine-rich C-terminus. [provided by RefSeq]